Jul 20 Q4 11:02a Jimmy 7035914934 p.3

Dkt. No.: OP-092000246

AMENDMENTS TO THE CLAIMS:

(Currently amended) An improved A tail structure of an electric wire,
comprising a hard terminal with one end connected to a soft electric wire; a buffering
structure wrapping around a junction of the hard terminal and the soft electric wire; and
a soft layer wrapping around the hard terminal, wherein the soft layer extends across
the buffering structure to the soft electric wire, such that the buffering structure and a
part of the soft electric wire are wrapped thereby.

- (Original) The tail structure according to Claim 1, wherein the hard terminal includes the other end serving as a measuring terminal.
- (Original) The tail structure according to Claim 1, wherein the hard terminal includes a snapping mechanism protruding therefrom, and the soft layer includes a hole formed therein to engage with the snapping mechanism.
- (Original) The tail structure according to Claim 1, wherein the soft layer is fabricated from plastic.
- (Original) The tail structure according to Claim 1, wherein the soft layer is fabricated from rubber
 - 6. (New) A testing probe, comprising:
 - a hand-held portion;
 - a measuring terminal protruding from a first end of the hand-held portion;
- a soft electric wire connected to a second end of the hand-held portion, the soft electric wire being electrically connected to the measuring terminal:

AMENDMENT

Dkt. No.: OP-092000246

a buffering structure wrapping a junction between the hand-held portion and the soft electric wire, the buffering structure having a predetermined softness allowing the soft electric wire wrapped thereby to bend therewith;

a removable soft layer wrapping at least a portion of the hand-held portion, the entire buffering structure and at least a portion of the electric wire.

- (New) The testing probe according to Claim 6, wherein the hand-held portion is fabricated from hard insulation material.
- (New) The testing probe according to Claim 6, further comprising a conductive filament extending from the measuring terminal to a bare portion of the soft electric wire within the hand-held portion.
- (New) The testing probe according to Claim 6, wherein the removable soft layer is secured to the hand-held portion by at least one snapping mechanism.

AMENDMENT

10/685,451